

Storm Data and Unusual Weather Phenomena - June 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAKE ERIE				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 4.6 SSE STONY POINT [41.94, -83.26]				
	06/06/10 01:33 EST	0		Marine Thunderstorm Wind (EG 61 kt)
	06/06/10 01:33 EST	0		Source: NWS Storm Survey
A severe thunderstorm over Stony Point moved into western Lake Erie.				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 3.8 ESE STONY POINT [41.98, -83.23], 7.2 SSE DETROIT RIVER LIGHT [42.01, -83.13]				
	06/06/10 01:39 EST	0		Waterspout
	06/06/10 01:46 EST	0		Source: NWS Storm Survey
A tornado over Estral Beach tracked northeast through western Lake Erie.				
A supercell which spawned a tornado moved into western Lake Erie.				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 12.5 ESE MONROE HARBOR [41.83, -83.19]				
	06/18/10 21:30 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	06/18/10 21:30 EST	0		Source: Buoy
A strong thunderstorm moved into Lake Erie, producing a measured 38 knot wind gust.				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 4.6 SSE STONY POINT [41.94, -83.26]				
	06/22/10 02:55 EST	0		Marine Thunderstorm Wind (EG 35 kt)
	06/22/10 02:55 EST	0		Source: Trained Spotter
A trained spotter estimated an 40 mph thunderstorm wind gust.				
A thunderstorm moving into western Lake Erie produced an estimated 40 mph.				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 12.5 ESE MONROE HARBOR [41.83, -83.19]				
	06/23/10 11:23 EST	0		Marine Thunderstorm Wind (MG 38 kt)
	06/23/10 11:23 EST	0		Source: Buoy
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 5.5 SSE NORTH CAPE [41.69, -83.47]				
	06/23/10 22:18 EST	0		Marine Thunderstorm Wind (MG 34 kt)
	06/23/10 22:18 EST	0		Source: Buoy
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 12.5 ESE MONROE HARBOR [41.83, -83.19]				
	06/23/10 22:30 EST	0		Marine Thunderstorm Wind (MG 35 kt)
	06/23/10 22:30 EST	0		Source: Buoy
A couple of thunderstorms moving through western Lake Erie produced measured wind gusts of 35 knots or slightly greater.				
LAKE ST CLAIR				
LAKE ST CLAIR (U.S. PORTION) COUNTY --- 3.1 E METROPOLITAN BEACH [42.47, -82.76]				
	06/02/10 09:53 EST	0		Marine Thunderstorm Wind (MG 40 kt)
	06/02/10 09:53 EST	0		Source: C-MAN Station
A strong thunderstorm moved into Lake St Clair.				
DETROIT RIVER COUNTY --- 2.0 ENE WYANDOTTE [42.21, -83.13]				
	06/05/10 22:10 EST	0		Marine Thunderstorm Wind (EG 56 kt)
	06/05/10 22:10 EST	0		Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A trained spotter estimated thunderstorm wind gusts in excess of 60 mph as thunderstorm moved into the Detroit River.				
A severe thunderstorm over Southgate tracked into the Detroit River.				
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ST CLAIR RIVER COUNTY --- 15.6 SW ALGONAC [42.47, -82.76]	06/18/10 21:30 EST		0	Marine Thunderstorm Wind (MG 41 kt)
	06/18/10 21:30 EST		0	Source: C-MAN Station
A strong thunderstorm moved into Lake St Clair, producing a measured 41 knot wind gust.				
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MICHIGAN, East				
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LIVINGSTON COUNTY --- 0.5 NNW FOWLerville [42.68, -84.08]	06/02/10 09:00 EST		30K	Lightning
	06/02/10 09:00 EST		0	Source: Newspaper
A vacant home caught fire after a lightning strike. The fire was contained in the attic, but the roof was destroyed.				
Lightning struck a vacant home on Meadowlawn Road.				
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LIVINGSTON COUNTY --- 3.9 WSW HARTLAND [42.63, -83.82]	06/04/10 19:06 EST		2.50K	Thunderstorm Wind (EG 54 kt)
	06/04/10 19:06 EST		0	Source: Trained Spotter
Over a dozen trees reported blown down, along with tree limbs.				
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OAKLAND COUNTY --- 0.7 N NEW HUDSON ARPT [42.51, -83.62]	06/04/10 19:29 EST		0	Hail (0.88 in)
	06/04/10 19:29 EST		0	Source: Trained Spotter
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OAKLAND COUNTY --- 1.4 S WIXOM SPENCER ARPT [42.50, -83.55]	06/04/10 19:30 EST		0	Hail (1.00 in)
	06/04/10 19:30 EST		0	Source: Trained Spotter
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OAKLAND COUNTY --- 2.5 NW OAKWOOD [42.45, -83.51]	06/04/10 19:33 EST		0	Hail (1.00 in)
	06/04/10 19:33 EST		0	Source: Trained Spotter
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WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]	06/04/10 19:33 EST		0	Hail (1.00 in)
	06/04/10 19:33 EST		0	Source: Trained Spotter
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OAKLAND COUNTY --- 0.9 NW OAKWOOD [42.44, -83.48]	06/04/10 19:35 EST		0	Hail (1.75 in)
	06/04/10 19:35 EST		0	Source: Trained Spotter
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WASHTENAW COUNTY --- 3.3 NW GUTHRIE [42.33, -84.12]	06/04/10 19:35 EST		0	Thunderstorm Wind (EG 50 kt)
	06/04/10 19:35 EST		0	Source: Trained Spotter
Six to twelve inch diameter tree limbs reported blown down.				
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WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]	06/04/10 19:35 EST		0	Thunderstorm Wind (EG 50 kt)
	06/04/10 19:35 EST		0	Source: Trained Spotter
A tree was reported blown down.				

Storm Data and Unusual Weather Phenomena - June 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]				
	06/04/10 19:35 EST		30K	Thunderstorm Wind (EG 56 kt)
	06/04/10 19:35 EST		0	Source: Broadcast Media
Widespread tree damage was reported in the city of Northville. A large tree was also uprooted and fell onto a house.				
WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]				
	06/04/10 19:35 EST		5K	Hail (2.00 in)
	06/04/10 19:35 EST		0	Source: Trained Spotter
The large hail caused broken windows.				
OAKLAND COUNTY --- 1.4 N OAKWOOD [42.45, -83.47]				
	06/04/10 19:37 EST		0	Hail (0.75 in)
	06/04/10 19:37 EST		0	Source: NWS Employee
OAKLAND COUNTY --- 2.5 NW OAKWOOD [42.45, -83.51]				
	06/04/10 19:37 EST		10K	Hail (1.75 in)
	06/04/10 19:37 EST		0	Source: Trained Spotter
Hail was large enough to break windows.				
WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]				
	06/04/10 19:37 EST		0	Hail (0.88 in)
	06/04/10 19:37 EST		0	Source: Trained Spotter
WAYNE COUNTY --- 0.9 NW NORTHVILLE [42.44, -83.49]				
	06/04/10 19:37 EST		0	Thunderstorm Wind (EG 50 kt)
	06/04/10 19:37 EST		0	Source: Trained Spotter
Large tree limbs were reported blown down.				
OAKLAND COUNTY --- 1.5 NNW OAKWOOD [42.45, -83.48]				
	06/04/10 19:40 EST		0	Hail (0.75 in)
	06/04/10 19:40 EST		0	Source: Trained Spotter
A warm front approaching from the south produced several thunderstorms which produced large hail.				
WAYNE COUNTY --- 0.5 W RIVERVIEW [42.18, -83.19]				
	06/05/10 22:10 EST		0	Thunderstorm Wind (EG 61 kt)
	06/05/10 22:10 EST		0	Source: Trained Spotter
A trained spotter estimated 70 mph thunderstorm wind gusts, which blew open doors.				
WASHTENAW COUNTY --- 2.2 ENE DELHI MILLS [42.34, -83.76], 1.8 N DIXBORO [42.35, -83.65], 2.3 SSE DIXBORO [42.29, -83.63], 1.1 NW ANN ARBOR [42.29, -83.75]				
	06/05/10 23:43 EST		0	Flash Flood (due to Heavy Rain)
	06/06/10 00:43 EST		0	Source: Trained Spotter
Water was reported covering M-14 and US23.				
WASHTENAW COUNTY --- 1.2 NE YPSILANTI MCENNAN FL [42.21, -83.61]				
	06/05/10 23:47 EST		0	Thunderstorm Wind (EG 52 kt)
	06/05/10 23:47 EST		0	Source: Trained Spotter
A trained spotter estimated a 60 mph thunderstorm wind gust.				
WASHTENAW COUNTY --- 1.5 NNE WILLOW RUN [42.27, -83.56]				
	06/05/10 23:47 EST		0	Thunderstorm Wind (EG 52 kt)
	06/05/10 23:47 EST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A trained spotter estimated a 60 mph thunderstorm wind gust.				
WASHTENAW COUNTY --- 1.4 S RAWSONVILLE [42.20, -83.55]				
	06/05/10 23:50 EST		0	Thunderstorm Wind (EG 50 kt)
	06/05/10 23:50 EST		0	Source: Trained Spotter
A trained spotter estimated a 58 mph thunderstorm wind gust.				
LENAWEE COUNTY --- 2.0 WNW ROME CENTER [41.96, -84.22], 0.6 ENE ROME CENTER [41.95, -84.17]				
	06/06/10 00:48 EST		0.50M	Tornado (EF1, L: 2.48 mi , W: 250 yd)
	06/06/10 00:52 EST		0	Source: NWS Storm Survey
A tornado touched down at 148 am at Southard Highway and Woerner Road in Lenawee County. The tornado then tracked 2.5 miles east southeast to Springville Highway before lifting at 152 am. The path width was 250 yards with maximum winds of 90 mph as it crossed US 223, which is classified at an EF1. Several buildings were destroyed and numerous trees were downed by this tornado.				
MONROE COUNTY --- 2.0 W REA [41.97, -83.77], 1.9 SSE GRAPE [41.94, -83.52]				
	06/06/10 01:11 EST		50M	Tornado (EF2, L: 13.01 mi , W: 800 yd)
	06/06/10 01:27 EST	11	0	Source: NWS Storm Survey
A tornado touched down at 211 am at County Line Road and Rankin Road in Monroe county. This tornado then tracked east southeast, moving through Dundee at 217 AM. Maximum sustained winds of 130 to 135 mph where estimated just west of Dundee, which is classified at a high end EF2. The width of the tornado at that time was 800 yards. As it passed through Dundee. The tornado was still classified a low end EF2 with maximum winds of 115 mph. The tornado then tracked another 7 miles along highway 50 before lifting at 227 am at the Dixon Road intersection, causing generally EF0 damage to the east of Dundee. The total path of this tornado reached 13 miles.				
MONROE COUNTY --- 0.5 E MONROE [41.92, -83.39]				
	06/06/10 01:31 EST		0	Thunderstorm Wind (EG 52 kt)
	06/06/10 01:31 EST		0	Source: NWS Storm Survey
Large tree limbs were blown down.				
MONROE COUNTY --- 0.9 NE STONY PT [41.94, -83.26]				
	06/06/10 01:33 EST		3K	Thunderstorm Wind (EG 65 kt)
	06/06/10 01:33 EST		0	Source: NWS Storm Survey
Numerous trees and large tree limbs were blown down.				
MONROE COUNTY --- 1.1 N DETROIT BEACH [41.94, -83.33], 0.5 W ESTRAL BEACH [41.98, -83.24]				
	06/06/10 01:33 EST		10M	Tornado (EF1, L: 5.15 mi , W: 500 yd)
	06/06/10 01:39 EST		0	Source: NWS Storm Survey
A tornado touched down at 233 am just southwest of Woodland Beach. The tornado tracked 5 miles to the northeast, reaching Estral Beach at 239 am before moving into Lake Erie. The path width was 500 yards with estimated maximum winds of 90 mph, which is classified at an EF1. This tornado impacted the Fermi nuclear power facility, peeling off a section of the roof and some siding on storage buildings. Over 125 homes and 23 vehicles were damaged, with many trees downed.				
A strong low pressure system tracked through Detroit Metro area during the early morning hours of June 6th, spawning three tornadoes south of I-94, with flash flooding occurring over Washtenaw and Wayne counties as 2 to 4 inches of rain was recorded. The two tornadoes which occurred over Monroe county damaged a total of 311 buildings. Five single family homes were destroyed. Major damage occurred at 34 structures. Minor damage was observed at 74 structures, with 198 other homes affected needing mostly cosmetic repairs. The village of Dundee was hardest hit.				
LENAWEE COUNTY --- 0.5 W ADRIAN [41.90, -84.04]				
	06/18/10 20:08 EST		0	Thunderstorm Wind (MG 51 kt)
	06/18/10 20:08 EST		0	Source: ASOS
WASHTENAW COUNTY --- 2.6 ESE SYLVAN [42.27, -84.02]				
	06/18/10 20:10 EST		0	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:10 EST		0	Source: Trained Spotter
Large tree limbs were reported blown down.				

Storm Data and Unusual Weather Phenomena - June 2010

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WASHTENAW COUNTY --- 0.5 W DEXTER [42.33, -83.88]				
	06/18/10 20:20 EST		25K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:20 EST		0	Source: Law Enforcement
Several trees were reported down, including one which fell onto a road. A car subsequently crashed into the fallen tree, causing 1 fatality.				
WASHTENAW COUNTY --- 1.5 SSW GEDDES [42.25, -83.68]				
	06/18/10 20:25 EST		0	Thunderstorm Wind (MG 56 kt)
	06/18/10 20:25 EST		0	Source: Emergency Manager
Measured 65 mph thundestorm wind gust at the emergency operations center.				
GENESEE COUNTY --- 0.7 N ARGENTINE [42.79, -83.83]				
	06/18/10 20:28 EST		5K	Thunderstorm Wind (EG 54 kt)
	06/18/10 20:28 EST		0	Source: Law Enforcement
Large trees and wires reported blown down.				
LIVINGSTON COUNTY --- 0.5 E DEERFIELD CENTER [42.73, -83.84]				
	06/18/10 20:28 EST		0	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:28 EST		0	Source: Trained Spotter
Large tree limbs were reported blown down.				
GENESEE COUNTY --- 1.0 E LINDEN [42.82, -83.75]				
	06/18/10 20:30 EST		0	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:30 EST		0	Source: Trained Spotter
Large tree limbs reported blown down.				
WASHTENAW COUNTY --- 1.5 E LIMA [42.30, -83.92]				
	06/18/10 20:30 EST		25K	Lightning
	06/18/10 20:30 EST		0	Source: Law Enforcement
Lightning struck a house in Scio Township, which lead to a fire.				
LIVINGSTON COUNTY --- 6.3 NNE PARSHALLVILLE [42.76, -83.71]				
	06/18/10 20:35 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:35 EST		0	Source: Amateur Radio
A row of trees were reported blown down.				
GENESEE COUNTY --- 0.9 SW FLINT [43.02, -83.69]				
	06/18/10 20:40 EST		0	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:40 EST		0	Source: Trained Spotter
Eight inch diameter tree limbs reported blown down.				
OAKLAND COUNTY --- 2.1 SW OXBOW [42.61, -83.50]				
	06/18/10 20:42 EST		0	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:42 EST		0	Source: Trained Spotter
A trained spotter estimated a 60 mph thunderstorm wind gust.				
OAKLAND COUNTY --- 1.7 SE EAST HIGHLAND [42.63, -83.55]				
	06/18/10 20:45 EST		1K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:45 EST		0	Source: Trained Spotter
Multiple trees were reported down.				
OAKLAND COUNTY --- 2.6 WNW OAKWOOD [42.45, -83.51]				

Storm Data and Unusual Weather Phenomena - June 2010

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	06/18/10 20:45 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:45 EST		0	Source: Trained Spotter
Large trees were reported blown down.				
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WAYNE COUNTY --- COVENTRY GARDENS [42.40, -83.37]	06/18/10 20:47 EST		0	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:47 EST		0	Source: NWS Employee
Several large tree branches reported down.				
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WAYNE COUNTY --- COVENTRY GARDENS [42.40, -83.37]	06/18/10 20:47 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/18/10 20:47 EST		0	Source: Trained Spotter
Several large tree limbs reported down on power lines.				
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OAKLAND COUNTY --- 0.9 NE CRESENT LAKE ESTATES [42.66, -83.39]	06/18/10 20:48 EST		20K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:48 EST		0	Source: Trained Spotter
A tree was reported blown down on a house.				
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OAKLAND COUNTY --- 1.2 SE WESTACRES [42.57, -83.38]	06/18/10 20:51 EST		0	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:51 EST		0	Source: Trained Spotter
A trained spotter estimated a 60 mph thunderstorm wind gust.				
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WAYNE COUNTY --- 0.7 S INKSTER [42.27, -83.27]	06/18/10 20:53 EST		0	Thunderstorm Wind (MG 52 kt)
	06/18/10 20:53 EST		0	Source: Trained Spotter
A trained spotter reported a 60 mph thunderstorm wind gust.				
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WAYNE COUNTY --- 1.2 NW DEARBORN [42.33, -83.27]	06/18/10 20:55 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/18/10 20:55 EST		0	Source: Trained Spotter
A large tree was reported down, along with power lines.				
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OAKLAND COUNTY --- 1.0 W HAZEL PARK [42.47, -83.15]	06/18/10 21:02 EST		5K	Thunderstorm Wind (EG 61 kt)
	06/18/10 21:02 EST		0	Source: NWS Storm Survey
Numerous large trees were observed blown down and uprooted.				
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OAKLAND COUNTY --- 1.2 NW TROT BIG BEAVER ARPT [42.58, -83.14]	06/18/10 21:02 EST		0	Thunderstorm Wind (EG 52 kt)
	06/18/10 21:02 EST		0	Source: Trained Spotter
A trained spotter estimated a 60 mph thunderstorm wind gust.				
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OAKLAND COUNTY --- 1.7 WSW ROCHESTER HILLS [42.67, -83.16]	06/18/10 21:08 EST		0	Thunderstorm Wind (EG 52 kt)
	06/18/10 21:08 EST		0	Source: Trained Spotter
A trained spotter reported an estimated 60 mph thunderstorm wind gust.				
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MACOMB COUNTY --- 0.7 S DISCO [42.67, -83.03]	06/18/10 21:10 EST		5K	Thunderstorm Wind (EG 56 kt)
	06/18/10 21:10 EST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2010

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Numerous trees and power lines reported down.				
MONROE COUNTY --- 0.5 E MONROE [41.92, -83.39]				
	06/18/10 21:12 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/18/10 21:12 EST		0	Source: Trained Spotter
Tree limbs were reported blown down, along with shingles off a roof.				
LAPEER COUNTY --- 0.5 W ALMONT [42.92, -83.04]				
	06/18/10 21:13 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/18/10 21:13 EST		0	Source: Law Enforcement
Several large tree limbs were reported down.				
MACOMB COUNTY --- 1.7 SW UTICA ARPT [42.65, -82.99]				
	06/18/10 21:15 EST		0	Thunderstorm Wind (MG 54 kt)
	06/18/10 21:15 EST		0	Source: Trained Spotter
A trained spotter reported a 62 mph thunderstorm wind gust.				
A long lived line of severe thunderstorms tracked east, impacting areas generally along and south of M-59.				
LENAWEE COUNTY --- 0.5 W ADRIAN [41.90, -84.04]				
	06/22/10 01:56 EST		0	Thunderstorm Wind (EG 52 kt)
	06/22/10 01:56 EST		0	Source: Trained Spotter
Four inch diameter tree limbs were reported down.				
An isolated marginally severe thunderstorm impacted Adrian.				
GENESEE COUNTY --- 0.5 W FENTON [42.80, -83.71]				
	06/23/10 09:49 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/23/10 09:49 EST		0	Source: Amateur Radio
A 12 inch diameter tree was blown down, as well as a few 6 inch diameter tree limbs.				
WASHTENAW COUNTY --- 1.7 ENE MANCHESTER [42.16, -84.00]				
	06/23/10 20:26 EST		0	Thunderstorm Wind (EG 52 kt)
	06/23/10 20:26 EST		0	Source: NWS Storm Survey
A tree was blown down.				
LENAWEE COUNTY --- CLINTON [42.07, -83.97]				
	06/23/10 20:40 EST		0	Thunderstorm Wind (EG 50 kt)
	06/23/10 20:40 EST		0	Source: NWS Storm Survey
Large tree limbs were blown down.				
WASHTENAW COUNTY --- 4.1 SW BENTON [42.08, -83.91]				
	06/23/10 20:45 EST		0	Thunderstorm Wind (EG 52 kt)
	06/23/10 20:45 EST		0	Source: NWS Storm Survey
Trees and tree limbs were blown down.				
WASHTENAW COUNTY --- 2.6 NNW YORK [42.13, -83.75], 2.5 W STONY CREEK [42.15, -83.68]				
	06/23/10 20:52 EST		75K	Tornado (EF0, L: 3.70 mi , W: 75 yd)
	06/23/10 20:57 EST		0	Source: NWS Storm Survey
A NWS survey confirmed a tornado touched down near the intersection of Milkey Rd and Saline-Milan Rd, approximately 2 1/2 miles southeast of Saline. The tornado tracked east-northeast and lifted near Carpenter Rd between Judd and Willis Rd, just east of US 23. This tornado was rated an EF0 with winds estimated at 70 MPH. The path length was approximately 3.7 miles and the width was 75 yards. There was tree damage but no significant structural damage.				

Storm Data and Unusual Weather Phenomena - June 2010

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LENAWEE COUNTY --- 2.0 E MACON [42.07, -83.83]				
	06/23/10 21:00 EST		0	Thunderstorm Wind (EG 52 kt)
	06/23/10 21:00 EST		0	Source: Amateur Radio
A large tree and several additional large tree limbs were reported blown down.				
MONROE COUNTY --- 1.9 N AZALIA [42.05, -83.68], 1.3 E SCOFIELD [42.02, -83.45]				
	06/23/10 21:06 EST		0.10M	Tornado (EF1, L: 11.47 mi , W: 100 yd)
	06/23/10 21:23 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed a tornado touched down just north of the Cone Rd exit off US 23...about 2 miles south of Milan at 10:06 PM June 23. The tornado lifted about 2 1/2 miles northeast of Maybee, near Steffas Rd between Scofield and Zink. The total path length was 11 1/2 miles with an average path width of 50 yards. The tornado was rated an EF0 along most of its path, producing winds of 60 to 70 MPH. However, EF1 damage with winds estimated at 90 MPH was found near Tuttle Hill Rd in London Township where a roof was torn off of a pole barn and substantial tree damage was found. The width of this tornado had briefly extended to 100 yards in this location. Several homes also had roof and shingle damage - mainly in and near the town of Scofield.				
WASHTENAW COUNTY --- 1.2 NW PAINT CREEK [42.16, -83.60]				
	06/23/10 21:08 EST		0	Thunderstorm Wind (MG 63 kt)
	06/23/10 21:08 EST		0	Source: Trained Spotter
A trained spotter measured a 72 mph thunderstorm wind gust.				
WASHTENAW COUNTY --- 1.0 E WHITTAKER [42.13, -83.58]				
	06/23/10 21:10 EST		0	Thunderstorm Wind (MG 50 kt)
	06/23/10 21:10 EST		0	Source: Trained Spotter
Large trees limbs were reported blown down.				
WASHTENAW COUNTY --- 0.9 NE WILLIS [42.16, -83.54]				
	06/23/10 21:12 EST		0	Thunderstorm Wind (EG 52 kt)
	06/23/10 21:12 EST		0	Source: Trained Spotter
A tree was reported blown down.				
WAYNE COUNTY --- 0.9 NE WILLIS [42.16, -83.54]				
	06/23/10 21:12 EST		0	Thunderstorm Wind (EG 52 kt)
	06/23/10 21:12 EST		0	Source: Trained Spotter
A tree was reported blown down.				
MONROE COUNTY --- 1.2 SE SCOFIELD [42.01, -83.46], 2.1 SE GRAFTON [42.01, -83.35]				
	06/23/10 21:23 EST		0	Thunderstorm Wind (EG 54 kt)
	06/23/10 21:26 EST		0	Source: NWS Storm Survey
Several trees and tree limbs were blown down.				
A few tornadic producing severe thunderstorms tracked along and south of I-94 corridor during the early evening hours.				
WASHTENAW COUNTY --- 1.7 WNW SALINE [42.18, -83.80]				
	06/27/10 12:49 EST		0	Thunderstorm Wind (EG 52 kt)
	06/27/10 12:49 EST		0	Source: Trained Spotter
A large tree was snapped.				
WASHTENAW COUNTY --- 0.7 N YPSILANTI [42.24, -83.62]				
	06/27/10 13:05 EST		0	Hail (0.75 in)
	06/27/10 13:05 EST		0	Source: Trained Spotter
WAYNE COUNTY --- 1.8 W WILLOW [42.12, -83.41], 0.5 WNW WILLOW [42.12, -83.39]				

Storm Data and Unusual Weather Phenomena - June 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/27/10 13:31 EST		0.50M	Tornado (EF1, L: 1.35 mi , W: 200 yd)
	06/27/10 13:34 EST		0	Source: NWS Storm Survey

A tornado touched down just southeast of Clark and Willow roads.

EF1 damage with winds estimated up to 105 mph were noted along Waltz road and just to the east. Damage included multiple homes with roof damage and two destroyed garages. The tornado ended just east of Rust rd.

The total path length was 1.4 miles from southwest to northeast.

The tornado was 200 yards wide where the EF1 damage occurred.

WAYNE COUNTY --- 0.7 N TAYLOR CENTER [42.23, -83.27]

06/27/10 13:33 EST		10K	Thunderstorm Wind (EG 52 kt)
06/27/10 13:33 EST		0	Source: Broadcast Media

A large tree was blown onto a house, and small personal greenhouse was damage.

ST. CLAIR COUNTY --- 1.8 NNW THORNTON [42.99, -82.61], 1.6 NW WADNAMS [42.99, -82.55]

06/27/10 18:06 EST	1	0.70M	Tornado (EF1, L: 2.91 mi , W: 250 yd)
06/27/10 18:10 EST	4	0	Source: NWS Storm Survey

A tornado occurred at 706 pm in Clyde Township in St. Clair County.

One fatality and 4 injuries resulted from this tornado as it hit a campground just north of I-69 and west of Wadhams. The tornado touched down north of Lapeer Rd along Rabidue Rd and continued eastward for 2.9 miles before lifting between Lapeer Rd and the Black River just east of Abbottsford Rd. This tornado was rated EF1 with maximum winds around 95 mph, which occurred at and just east of the Fort Trodd Campground.

About 10 campers were damaged or destroyed.

Direct Fatalities: M75CA

TUSCOLA COUNTY --- 3.3 WSW EAST DAYTON [43.38, -83.34]

06/27/10 19:01 EST		5K	Thunderstorm Wind (EG 56 kt)
06/27/10 19:01 EST		0	Source: NWS Storm Survey

Straight line wind damage occurred on Cat Lake road just north of East Blackmore road with several trees snapped in half.

SANILAC COUNTY --- 0.8 SE MARLETTE [43.32, -83.07], 1.1 SE MARLETTE [43.32, -83.06]

06/27/10 19:32 EST		75K	Tornado (EF0, L: 0.47 mi , W: 50 yd)
06/27/10 19:33 EST		0	Source: NWS Storm Survey

A tornado occurred near Marlette in western Sanilac County. This weak tornado occurred at approximately 832 pm and produced winds to 75 mph and was rated EF0. The tornado touched down on the southeast side of Marlette on Euclid Avenue and continued for a half mile before dissipating. Four trees were snapped off and one shed was destroyed, along with downed branches and shingle loss on one home.

A warm front lifting north through southeast Michigan spawned three tornadoes. Outside of the tornadoes, just a few isolated reports of thunderstorm wind damage.